## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	19	(Pierre near2 barberis).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/05 11:58
L2	5	(Rizzi near2 Noel). in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/05 11:58
L3	6	(Robbe near2 Xavier).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/05 11:58
L4	153	(Cezus).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/05 11:59
L5	206	(Zirconium).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/05 11:59
L6	222	(L1 or I2 or L3 or L4 or L5) and (zirconium or zr!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/05 11:59

L7	26	(US-20040139781-\$ or US-20080080660-\$).did. or (US- 5475723-\$ or US- 5674330-\$ or US- 5173134-\$ or US- 4584030-\$ or US- 4238251-\$ or US- 5854818-\$ or US- 6863745-\$ or US- 4664727-\$ or US- 4664727-\$ or US- 46992240-\$ or US- 5835550-\$ or US- 5838753-\$ or US- 6503346-\$ or US- 7364631-\$ or US- 7364	•	ADJ	Z	2010/03/05
L9	49	(Daniel near2 Charquet).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ		2010/03/05 12:42
L10	19	L9 not (L6 or L7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/05 12:43
L11	8	L10 and (forg\$4 or rough\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/05 13:51
L15	826	148/421,672.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/05 13:57

L16	365	l15 and (zirconium or zr! or zircalloy or zircaloy) near5 (base or balance or remainder or alloy or sheet or ingot or billet)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/05 13:58
L17	55	L16 and (rough\$4 or forg\$4) same (alpha or ".alpha.") same (beta or ". beta.")	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/05 13:58
L18	39	L17 not (I6 or L7 or L11)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/05 13:59
L19	2	WO "9740659"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/05 14:05
L20	466	420/422-423.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/05 14:20
L22	22	L20 and (rough\$4 or forg\$4) same (alpha or ".alpha.") same (beta or ". beta.")	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/05 14:20
L23	10	L22 not (L6 or L7 or I11 or L18)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/05 14:21
L26	1960	C22F1/18 or C22F001/18	FPRS; EPO; JPO	ADJ	ON	2010/03/05 14:29
L27	264	l26 and (zirconium or zr! or zircalloy or zircaloy) near5 (base or balance or remainder or alloy or sheet or ingot or billet)	FPRS; EPO; JPO	ADJ	ON	2010/03/05 14:29
L29	39	L27 and (rough\$4 or forg\$4)	FPRS; EPO; JPO	ADJ	ON	2010/03/05 14:29

L30	77	zircaloy or zircalloy or zirc-aloy) near5	USOCR; FPRS; EPO; JPO; DERWENT;	ADJ	ON	2010/03/05 14:39
L31	30	L30 not (L6 or L7 or L22 or L18 or L23 or L29)	412	ADJ	ON	2010/03/05 14:39

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L14	25	148/421,672.ccls. and ("2009" or "2010").py.	US-PGPUB; USPAT	ADJ	ON	2010/03/05 13:56
L25	6	420/422-423.ccls. and ("2009" or "2010").py.	US-PGPUB; USPAT	ADJ	ON	2010/03/05 14:25
L32	0	(zirconium or zr! or zircaloy or zircalloy or zirc-aloy) near5 (alloy or base or balance or remainder) same forg \$4 same (alpha or ". alpha.") same (beta or ".beta.")	UPAD	ADJ	ON	2010/03/05 14:42
L33	288	(zirconium or zr! or zircaloy or zircalloy or zirc-aloy) near5 (alloy or base or balance or remainder)	UPAD	ADJ	ON	2010/03/05 14:42
L34	39	(zirconium or zr! or zircaloy or zircalloy or zirc-aloy) near5 (alloy or base or balance or remainder) and forg \$4	UPAD	ADJ	ON	2010/03/05 14:42

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